

# PATENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>F-10937-PC</b>	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, Item 5 below.	
International application No. <b>PCT/US2006/060967</b>	International filing date (day/month/year) <b>16/11/2006</b>	(Earliest) Priority Date (day/month/year) <b>18/11/2005</b>
Applicant <b>SCIENTIFIC-ATLANTA, INC.</b>		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the **language**, the international search was carried out on the basis of:

- ☒ the international application in the language in which it was filed  
☐ a translation of the international application into \_\_\_\_\_, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))

b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box No. II)

3. ☐ **Unity of invention is lacking** (see Box No. III)

4. With regard to the **title**,

- ☐ the text is approved as submitted by the applicant  
☒ the text has been established by this Authority to read as follows:  
**DVD CONTROL FOR A NETWORKED MULTI-ROOM SYSTEM**

5. With regard to the **abstract**,

- ☒ the text is approved as submitted by the applicant  
☐ the text has been established, according to Rule 36.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 3  
☒ as suggested by the applicant  
☐ as selected by this Authority, because the applicant failed to suggest a figure  
☐ as selected by this Authority, because this figure better characterizes the invention  
 b. ☐ none of the figures is to be published with the abstract

# INTERNATIONAL SEARCH REPORT

International application No  
PCT/US2006/060967

A. CLASSIFICATION OF SUBJECT MATTER  
INV. H04N7/16 H04N5/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
G11B H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 2004/117483 A1 (SINGER MITCH FREDRICK [US] ET AL) 17 June 2004 (2004-06-17)</p> <p>paragraph [0003]  paragraph [0024]  paragraph [0027]  paragraph [0030] - paragraph [0032]  paragraph [0038] - paragraph [0039]  paragraph [0043]  paragraph [0069]  paragraph [0083]  paragraph [0086]  paragraph [0103] - paragraph [0106]  paragraph [0115] - paragraph [0116]  paragraph [0133]  paragraph [0146]  paragraph [0175]  paragraph [0185] - paragraph [0189]  paragraph [0201] - paragraph [0204]  -----  -/-</p>	1-23

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document relating to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*A\* document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

29 October 2007

07/11/2007

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European Patent Office, P.B. 5618 Patentlaan 2  
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Fantini, Federico

C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	MATSUSHITA ELECTRIC INDUSTRIAL CO ET AL: "RESPONSE TO DVB CALL FOR PROPOSALS FOR CONTENT PROTECTION & COPY MANAGEMENT TECHNOLOGIES" NETDRM TECHNOLOGY, XX, XX, 19 October 2001 (2001-10-19), pages 1-44, XP002349078 page 6 - page 10 page 12 - page 13 page 23 - page 24 figure 3.1.1 figure 3.2.2 figure 4.4.4	1-23
A	WO 2004/036808 A (SCIENTIFIC ATLANTA [US]) 29 April 2004 (2004-04-29) page 2, line 31 - line 34 page 4, line 6 - page 5, line 2 page 10, line 1 - line 18 page 11, line 10 - line 29 page 12, line 7 - line 18 page 13, line 3 - line 6 figure 7	1-23
A	US 2005/005287 A1 (CLAUSSEN PAUL J [US]) 6 January 2005 (2005-01-06) abstract paragraph [0012] - paragraph [0013] paragraph [0015] - paragraph [0016] paragraph [0018] paragraph [0021] - paragraph [0022] paragraph [0026] figure 1	1-23
A	US 2004/068739 A1 (RUSS SAMUEL H [US] ET AL) 8 April 2004 (2004-04-08) paragraph [0026] paragraph [0029] - paragraph [0030] paragraph [0032] - paragraph [0033] paragraph [0040] - paragraph [0042] figures 5,6	1-23
A	US 2004/177369 A1 (AKINS GLENDON L [US]) 9 September 2004 (2004-09-09) paragraph [0016] - paragraph [0018] paragraph [0056] - paragraph [0058] paragraph [0127] paragraph [0135] paragraph [0138] - paragraph [0140]	1-23

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INTERNATIONAL SEARCH REPORT

International application No.  
PCT/US2006/060967

(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 2003/074565 A1 (WASILEWSKI ANTHONY J [US] ET AL WASILEWSKI ANTHONY J [US] ET AL) 17 April 2003 (2003-04-17)</p> <p>abstract</p> <p>paragraph [0006] - paragraph [0008]</p> <p>paragraph [0048]</p> <p>paragraph [0064]</p> <p>paragraph [0087] - paragraph [0089]</p> <p>paragraph [0099]</p> <p>paragraph [0133]</p> <p>paragraph [0270]</p> <p>paragraph [0277]</p> <p>paragraph [0281]</p> <p>_____</p>	1-23

# INTERNATIONAL SEARCH REPORT

Information on patent family members

Int. application No

PCT/US2006/060967

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2004117483 A1	17-06-2004	NONE	
WO 2004036808 A	29-04-2004	CA 2501865 A1 EP 1557040 A2	29-04-2004 27-07-2005
US 2005005287 A1	06-01-2005	US 2006010481 A1	12-01-2006
US 2004068739 A1	08-04-2004	US 2005155052 A1	14-07-2005
US 2004177369 A1	09-09-2004	CA 2518113 A1 EP 1600000 A2 JP 2006523423 T KR 20050103516 A MX PA05009509 A WO 2004082258 A2	23-09-2004 30-11-2005 12-10-2006 31-10-2005 14-12-2005 23-09-2004
US 2003074565 A1	17-04-2003	NONE	